

ABSTRACT OF THE DISCLOSURE

An electrophotographic image forming apparatus comprising:

an electrophotographic photoreceptor comprising:

- 5 an electroconductive substrate;
- a charge generation layer; and
- a charge transport layer in this order,
- a charger;
- an irradiator;
- 10 an image developer; and
- a transferer applying an electric current not less than 65 μ A to the electrophotographic photoreceptor,
- wherein the charge generation layer comprises titanylphthalocyanine crystals having a CuK α 1.542 \AA X-ray
- 15 diffraction spectrum having plural diffraction peaks, wherein a maximum diffraction peak is observed at a Bragg (2θ) angle of 27.2°; main peaks are observed at 9.4°, 9.6° and 24.0°; and a minimum diffraction peak is observed at 7.3°; and no diffraction peak is observed at an angle greater than 7.3° and less than
- 20 9.4°, wherein said angles may vary by ± 0.2 ° and the minimum interval where no peak is observed between required peaks at 7.3 and 9.4 is 2.0 degrees absolute or more.